

## Roofing Sample Form

### PROJECT INFORMATION:

Company Name: \_\_\_\_\_ Contact Number: \_\_\_\_\_

Project Address: \_\_\_\_\_

Date (Samples Taken: \_\_\_\_\_ Type of Event & Date: \_\_\_\_\_

### BILL TO:

Name: \_\_\_\_\_ Company : \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

### TEST DESCRIPTIONS:

- **Delamination** testing is a procedure that separates the plies of roofing materials to analyze damage. (Built up roofing systems only.)
- **Desaturation** testing is a procedure that removes granules of the roof material to analyze damage. (Built up roofing systems only.)
- **Delamination and Desaturation** testing are a combination of the two previous tests. These tests generally include a microscopic analysis as well.
- **Visual and Microscopic** testing takes a closer look at the damage with our state-of-the-art microscope. **3D microscopic analysis** shows the depth of impacts or damages within a sample and includes measurements. This testing works best on insulation.
- **Asphalt Staining Tendency** testing evaluates the potential of asphalt materials to produce stains measured by the Stain Index, per the ASTM. **Water Column** testing is a 7 day test that searches for leaks in a roofing sample, per the ASTM.
- **Gravimetric** testing analyzes the moisture content within a roofing sample.
- **Ring and Ball** testing, or Viscosity Testing, determines the melting point of bituminous materials.

### TEST SELECTION:

- |  |                            |
|--|----------------------------|
| <input type="checkbox"/> Delamination  | \$800                      |
| <input type="checkbox"/> Desaturation  | \$1,300                    |
| <input type="checkbox"/> Combined Delam + Desat  | \$1,600                    |
| <input type="checkbox"/> Visual  | \$700                      |
| <input type="checkbox"/> Visual/Micro  | \$1,000                    |
| <input type="checkbox"/> Visual /3D Micro  | \$2,250                    |
| <input type="checkbox"/> Asphalt Staining (2 Samples)                                    | \$2,400                    |
| <input type="checkbox"/> Water Column Test   | \$1,300                    |
| <input type="checkbox"/> Gravimetric   | \$1,500                    |
| <input type="checkbox"/> Ring & Ball   | \$1,200                    |
| <input type="checkbox"/> <b>Add \$130 per sample for coal tar built up roof (CTBUR).</b> |                            |
| <input type="checkbox"/> Roof Evaluation & Sample Pull                                   | \$280/hr plus travel costs |

**Includes:** Full documentation of the roof, weather reports, sample selection, intake and impact and damage evaluation, if needed.

**IMPORTANT:** You must provide your own roofer to repair the sample area.

**Larger Projects:** On larger projects, we would be happy to provide a quote of our pricing to ensure all pricing is fair for all parties involved.

#### **Services may include:**

- Infrared Imagery
- Moisture Validation
- Moisture Survey
- Wind Up Lift Testing

### ROOF TYPE:

- BUILT UP ROOF
- ASPHALT SHINGLE
- MOD-BIT
- SINGLE PLY: \_\_\_\_\_
- OTHER: \_\_\_\_\_

*\*All samples will be destroyed or discarded 30 days after testing is completed at the discretion of the Lab Manager. Please contact our lab before this 30 day period if you require the samples back. There is a \$100 fee, plus shipping and handling, on all returned samples.*

## Roofing Sample Payment & Shipping Info

**MAIL CHECKS TO:**

CORE Forensics, LLC  
3370 West Highway 199  
Springtown, TX 76082

**SHIP SAMPLES TO:**

CORE Forensics, LLC  
3370 West Highway 199  
Springtown, TX 76082

**METHOD OF PAYMENT:**

- Check
- Visa
- MasterCard
- American Express

**Please enclose:**

1. Samples
2. Roofing Sample Form
3. Chain of Custody Form

*A 4% processing fee is charged for all credit card transactions.*

**For payment questions, please call  
CORE Forensics (682) 302-9512.**

***Payment must be received before report will be submitted.***

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**Signature:** \_\_\_\_\_

**Name:** \_\_\_\_\_

**Phone #:** \_\_\_\_\_

**Email:** \_\_\_\_\_